

# INTERNATIONAL SEARCH REPORT

International Application No  
PCT/IB2004/052233

**A. CLASSIFICATION OF SUBJECT MATTER**  
IPC 7 H04L29/06 H04L12/22

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)  
IPC 7 H04L G06F

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	<p>WO 01/86421 A (SUN MICROSYSTEMS, INC) 15 November 2001 (2001-11-15) page 17, line 33 - page 18, line 3 page 20, lines 6-24 page 29, line 23 - page 30, line 20 page 36, lines 29-31 page 52, lines 31-36 page 53, lines 15-20 page 55, line 20 - page 56, line 17 page 57, lines 1-26 page 58, line 11 page 61, line 5 - page 63, line 28</p> <p style="text-align: center;">----- -/--</p>	1-19

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

### \* Special categories of cited documents :

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- \*T\* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
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- \*Y\* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- \*&\* document member of the same patent family

Date of the actual completion of the international search

8 March 2005

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22/03/2005

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## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	<p>WO 01/50290 A (SONY ELECTRONICS, INC)  12 July 2001 (2001-07-12)  page 5, line 1 - page 6, line 20  page 12, lines 6-22  page 14, lines 7-23  page 30, line 5 - page 31, line 6  page 32, lines 9-27</p>	1-19

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Information on patent family members

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